

Resource Summary Report

Generated by [kravitz2](#) on Aug 2, 2026

B6J.B6N(Cg)-Adra1a^{tm2.1Pcs}/J

RRID:IMSR_JAX:041500

Type: Organism

Proper Citation

RRID:IMSR_JAX:041500

Organism Information

URL: <https://www.jax.org/strain/041500>

Proper Citation: RRID:IMSR_JAX:041500

Description: Mus musculus with name B6J.B6N(Cg)-Adra1a^{tm2.1Pcs}/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: adrenergic receptor; alpha 1a; mutant strain|congenic strain: Adra1a

Affected Gene: adrenergic receptor; alpha 1a

Genomic Alteration: targeted mutation 2.1; Paul C Simpson

Catalog Number: JAX:041500

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: live

Organism Name: B6J.B6N(Cg)-Adra1a^{tm2.1Pcs}/J

Record Creation Time: 20260414T053722+0000

Record Last Update: 20260801T060651+0000

Ratings and Alerts

No rating or validation information has been found for B6J.B6N(Cg)-Adra1a^{tm2.1Pcs}/J.

No alerts have been found for B6J.B6N(Cg)-Adra1a^{tm2.1Pcs}/J.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We have not found any literature mentions for this resource.